HE UNITED STATES PATENT AND TRADEMARK OFFICE Peter Newman and Pawan Goyal APPLICATION NO.: 09/526,980 FILING DATE: March 15, 2000 Enabling a Service Provider to Provide Intranet RECEIVED TITLE: David Y. Eng **EXAMINER:** JUL 3 1 2003 GROUP ART UNIT: 2155 **Technology Center 2100** ATTY. DKT. NO.: 21816-04467

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: 1/28/6

COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry
into the national stage of an international application, or before the mailing
date of a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

\boxtimes	after t	hree mo	onths of the filing date of this national application or the date
	of ent	ry of the	e national stage in an international application, or after the
	mailin	ig date o	of the first official action on the merits, whichever event last
	occuri	ed, but	before the mailing date of the first to occur of either: (1) a
	final a	ction u	nder 37 CFR §1.113; or (2) an action that otherwise closes
	prosec	cution in	the application, and:
	\boxtimes	attacl	hed hereto is the fee set forth under 37 CFR §1.17(p) for
		subm	ission of this Information Disclosure Statement under 37
		CFR.	§ 1.97(c); OR
		Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication
			from a foreign patent office in a counterpart foreign
			application not more than three months prior to the filing of
			this Statement; OR
			no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application
			and, to the knowledge of the person signing this
			certification after making reasonable inquiry, no item of
			information contained in this Statement was known to any
			individual designated under 37 CFR § 1.56(c) more than
			three months prior to the filing of this Statement;
	on or	before	the payment of the issue fee but after the mailing date of the
	first t	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a
	notic	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise
	close	s prosec	cution in the application, and:
		Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			or
			no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application
			and, to the knowledge of the person signing this

				inform individenthree restached heret	nation condual des months page to is the	ontained ignated prior to fee set	d in thi under the fill	s State 37 CF ing of ander 3	ment v R § 1. this Sta	was kn 56(c) r atemen §1.17	(p) for	ıny
				submission of CFR.§ 1.97(c		formatic	on Disc	closure	Stater	nent u	nder 37	
			contain	e payment of the payment of the payment of the payment of the the payment of the	the issue rmation § 1.97(i	Disclos	sure St	ateme	nt be p	laced i	n the file	
		applica referen	ntion No	on relies, under .[APPLICATI d therein are h .ion under 37 (ON NU ereby re	MBER ference], filed	on [F]	LING	DATE	E], and th	ne
		cited in and the § 1.56(n a comi e commi (c) more	nformation con munication fro unication was than thirty da CFR § 1.704(om a fore not rece ys prior	eign pat ived by	ent off any in	fice in Idividu	a coun al desi	terpart gnated	applicat in 37 C	tion, FR
		Applic		nits that no fee		ired for	the co	onsider	ation o	of this	Informaț	ion
	Consid	eration	of the li	isted reference	s and fa	vorable	action	are so	licited	l.		
					-	etfully s R NEW						
Dated:	7	129	8 / 0	3	Fenwick Silicon 801 Ca Mount Tel.: (Brill, Fck & Wn Valley alifornia (650) 33	est LL Cente Stree w, CA S5-729	P er t . 94041				<u>-</u>

3

JUL 3 0 2mg K

PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE RADEN DO01/PTO U.S. Department of Commerce Application Number 09/526,980 Rev. 10/95 Patent and Trademark Office Filing Date March 15, 2000 Peter Newman RECEIVED transmittal form First Named Inventor JUL 3 1 2003 (to be used for all correspondence during pendency of Group Art Unit Number 2155 filed application) David Y. Eng Technology Center 2100 Examiner Name Total Number of Pages in This Submission Attorney Docket Number 21816-04467 (check all that apply) **ENCLOSURES** Fee Transmittal Form (in duplicate) Issue Fee Transmittal Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] Assignment & Recordation Cover Sheet Appeal Communication to Board of Appeals and Interferences Declaration Appeal Communication to Group Power of Attorney (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Certified Copy of Priority Document(s) Information Disclosure Statement & PTO/SB/08A Copies of IDS Cited References After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney REMARKS: ** "Total Number of Pages in This Submission" does not include cited references. SIGNATURE OF ATTORNEY OR AGENT Signature: Jeffrey Brill, Reg. No. 51,198 Attorney/Reg. No.: Dated: CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Dated:

21816/04467/DOCS/1365898.1

Jeffrey Brill

Typed or Printed Name:

Express Mail Mailing Number (optional):

\.



PTO/SB/17 (10-02) (Modified) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEETRANSMITTAL for FY 2003

Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 180

Complete if Known					
Application Number	09/526,980				
Filing Date	March 15, 2000				
First Named Inventor	Peter Newman				
Examiner Name	David Y. Eng JUL 3 1 2003				
Art Unit	2155				
Attorney Docket No.	21816-04467 Technology Center 2100				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None ☐ Deposit Account:	3. ADDITIONAL FEES						
Deposit Account Number 19-2555	Large Entity Small Entity Fee Description	Fee Paid					
Deposit Account Name Fenwick & West LLP	Fee Fee Fee Code (\$)						
The Commissioner is authorized to: (check all that apply)	1051 130 2051 65 Surcharge - late filing fee or oath						
Charge fee(s) indicated below Credit any overpayments	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Charge any additional fee(s) during the pendency of this	1053 130 1053 130 Non-English specification						
application	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
	┩						
FEE CALCULATION	4 ····································						
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month 1253 930 2253 465 Extension for reply within third month						
Large Entity Small Entity	·						
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month						
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1401 320 2401 160 Notice of Appeal						
1001 750 2001 375 Other mining fee	1402 320 2402 160 Filing a brief in support of an appeal						
1002 530 2002 103 Design limits loc	1403 280 2403 140 Request for oral hearing						
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) .00	1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)						
Fee from Fee Paid below	1502 470 2502 235 Design issue fee						
Total Claims -20**= X = =	1503 630 2503 315 Plant issue fee						
Independent Claims X = X	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent = .00	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)						
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	180					
Fee Fee Code (\$) Fee Description	8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))						
1201 84 2201 42 Independent claims in excess of 3	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1203 280 2203 140 Multiple dependent claim, if not paid	1801 750 2801 375 Request for Continued Examination (RCE)						
1204 84 2204 42 **Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination of a design application						
1205 18 2205 ·9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) .00	SUBTOTAL (3) (\$) 180						
"or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid						

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Jeffrey Brill	Registration No. (Attorney/Agent)	51,198		Telephone (650) 335-7291
Signature	Jehn	Bin		Date	7/28/03